

PATENT APPLICATION  
Docket No: 14321.87

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of )  
Ippei Shake et al. )  
Serial No.: 10/585,532 ) Art Unit  
Filed: July 10, 2006 ) 2613  
Confirmation No.: 4422 )  
For: OPTICAL SIGNAL QUALITY MONITORING )  
CIRCUIT AND OPTICAL SIGNAL QUALITY )  
MONITORING METHOD )

AMENDMENT "A" AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Applicant submits this paper in response to the Office Action mailed June 22, 2009. Reconsideration is respectfully requested in view of the following remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 4 of this paper.

**Remarks** begin on page 16 of this paper.